

C O F C

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s): Eduard K. de Jong  
Assignee: Sun Microsystems, Inc.  
Title: METHOD AND APPARATUS FOR PROCESSING AN APPLICATION IDENTIFIER FROM A SMART CARD  
Serial No.: 10/786,312 Filing Date: February 24, 2004  
Patent No.: 7,374,099 Issued: May 20, 2008  
Examiner: Thien Minh Le Group Art Unit: 2887  
Docket No.: P-9179

Monterey, CA  
August 21, 2008

ATTENTION: CERTIFICATE OF CORRECTIONS BRANCH  
COMMISSIONER FOR PATENTS  
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Certificate

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of Correction

REQUEST FOR ENTRY OF  
CERTIFICATE OF CORRECTION

Sir:

Please enter the enclosed Certificate of Correction (PTO Form 1050) in the above patent.

The errors sought to be corrected were made by

☒ The Patent and Trademark Office as explained below. Thus, no fee is required for the Certificate of Correction pursuant to 37 CFR §1.322.

☐ Applicant(s) (at least in part). See next section for explanation. This appropriate fee under 37 CFR §1.323 has been authorized below.

Attached as Exhibit A (3 pages) is a copy of the relevant pages of the Amendment as filed on April 24, 2007, which support the requested corrections to Claims 1, 26, 38 and 39 and show that the errors were made by the U.S. Patent and Trademark Office.

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As shown in Exhibit A, Line 7 of Claim 1 reads "generating a network resource identifier...". The same line in the patent at Column 60, Line 66 reads "generating network resource identifier...".

As also shown in Exhibit A, Line 6 of Claim 26 reads "...and to generate a network resource identifier...". The same line in the patent at Column 62, Line 37 reads "...and to generate an network resource identifier...".

As further shown in Exhibit A, Line 7 of Claim 38 reads "...generating a network resource identifier...". The same line in the patent at Column 63, Line 21 reads "...generating network resource identifier...".

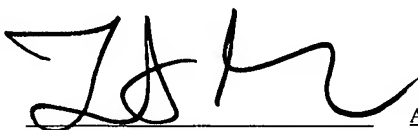
As further shown in Exhibit A, Line 9 of Claim 39 reads "generating a network resource identifier...". The same line in the patent at Column 63, Line 35 reads "generating network resource identifier...".

The Commissioner is hereby authorized to charge any fees required for consideration and entry of the enclosed documents, and to credit any overpayment of fees to Deposit Account No. 50-0553.

Please direct all inquiries concerning this request to the undersigned attorney.

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 21, 2008.

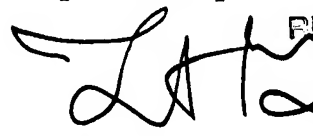


Attorney for Applicant(s)

August 21, 2008

Date of Signature

Respectfully submitted,



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This listing of claims replaces all prior versions, and listings of claims in the instant application:

Listing of Claims:

1. (Previously Presented) A method for processing an application identifier (AID) for an application installed on a smart card, said AID comprising a registered application provider identifier (RID), the method comprising:
  - determining the RID for the application from the AID of the application;
  - generating a network resource identifier for a network resource from the RID;
  - transmitting a request to the network resource using said network resource identifier; and
  - receiving a response to said request, said response comprising material for use in handling the application on the smart card.
2. (Original) The method of claim 1, wherein said network resource identifier comprises a Universal Resource Locator (URL).
3. (Original) The method of claim 2, wherein said URL identifies a resource on the Internet.
4. (Original) The method of claim 1, wherein said determining the RID comprises extracting the RID from a predetermined location within the AID.
5. (Previously Presented) The method of claim 1, wherein said generating a network resource identifier comprises forming the network resource identifier from first and second address portions, wherein said first address portion comprises a

multiple applications are used in determining which of said multiple applications on the smart card is to be used in interacting with the terminal.

26. (Previously Presented) Apparatus for processing an application identifier (AID) for an application installed on a smart card, said AID comprising a registered application provider identifier (RID), wherein the apparatus is operable to determine the RID for an application from the AID of the application and to generate a network resource identifier for a network resource from the RID, said apparatus comprising a network interface for transmitting a request to said network resource using said identifier and for receiving a response to said request, wherein said response comprises material for use in handling the application on the smart card.

27. (Original) The apparatus of claim 26, wherein the network resource identifier is formed from first and second address portions, wherein said first address portion comprises a predetermined value, and said second address portion is dependent upon the determined RID.

28. (Original) The apparatus of claim 27, wherein said first address portion corresponds to a network domain, and said second address portion corresponds to one or more input parameters for transmission to the network domain. RECEIVED-USPTO  
FACSIMILE SECTION

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29. (Original) The apparatus of claim 27, wherein said network address is formed from a first fixed address portion representative of a search site and a second variable address portion that is dependent upon the determined RID, wherein the second variable address portion represents a search string for input to the search site.

38. (Previously Presented) Apparatus for processing an application identifier (AID) for an application installed on a smart card, said AID comprising a registered application provider identifier (RID), the apparatus comprising:

means for determining the RID for the application from the AID of the application;

means for generating a network resource identifier for a network resource from the RID;

means for transmitting a request to said network resource using said network resource identifier; and

means for receiving a response to said request, said response comprising material for use in handling the application on the smart card.

39. (Previously Presented) A computer program product comprising instructions on a medium, wherein said instructions when loaded into a machine cause the machine to process an application identifier (AID) for an application installed on a smart card by:

determining a registered application provider identifier (RID) for the application from the AID of the application, wherein said RID is included in the AID;

generating a network resource identifier for a network resource from the RID;

transmitting a request to said network resource using said network resource identifier; and

receiving a response to said request, said response comprising material for use in handling the application on the smart card.

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40. (Original) The computer program product of claim 39, wherein said network resource identifier comprises a Universal Resource Locator (URL).

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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APPLICATION NO. : 10/786,312  
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INVENTOR(S) : Eduard K. de Jong

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It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 60, Claim 1, Line 66, between "generating" and "network" insert --a--.  
In Column 62, Claim 26, Line 37, between "generate" and "network", replace "an" with --a--.  
In Column 63, Claim 38, Line 21, between "generating" and "network" insert --a--.  
In Column 63, Claim 39, Line 35, between "generating" and "network" insert --a--.

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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